

(Naina's Copy)



## The "Makali'i" Project

A project to build a fiber-glassed double-hulled ocean voyaging canoe, of Hawaiian design and proportions, to be used as an educational and spiritual vessel for the preservation and perpetuation of Hawaiian and early Polynesian cultural and seafaring traditions.

This is a project of  
**Na Kalaiwa'a Moku O Hawaii**  
**P.O. Box 748, Kamuela, Hawaii 96743**  
**Ph. 808 885-9500 FAX 808 885-5655**

**Project Directors**  
**Clay Bertelman                      Shorty Bertelman**

If you are receiving this by FAX, this is the First of Twelve pages included in this **Press Release Kit**.



## "Makali'i" Project Coordinators Fact Sheet

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The "Makali'i" Project is a unified effort of five non-profit educational and cultural organizations of the Island of Hawaii to build a double-hulled fiber-glassed ocean voyaging canoe, of Hawaiian design and proportion, to be used as an educational and spiritual vessel in the preservation and perpetuation of Hawaiian and Polynesian cultural and seafaring traditions.

This project was inspired by The "Mauloa" Traditional Canoe Project, which was completed in June of 1993, with the launching of this single hull sailing canoe at Pu'uohonua O Honaunau.

Na Kalaiwa'a Moku O Hawaii, The Canoe Builders of the Island of Hawaii, is a non-profit educational and cultural organization dedicated to the preservation and perpetuation of Hawaiian and Polynesian cultural and seafaring traditions. Working in cooperation with the Polynesian Voyaging Society and the Hawaii Maritime Museum, as well as the U.S. Dept. of Interior, National Park Service, this organization was able to complete the "Mauloa" Traditional Canoe Project in 1993 and continues its responsibility for the caretaking and maintenance of this canoe, at its now permanent home at Pu'uohonua O Honaunau, on the island of Hawaii. The "Mauloa" has just returned from her first "land voyage" around the island of Hawaii in participation with the Dept. of Education Hawaiian Studies Kupuna Program. On her journey, the "Mauloa" was presented to thousands of children and their home communities and schools around the island. With the addition of the "Makali'i" voyaging canoe, the organization hopes to expand it's educational and cultural programs not only for the children and people of Hawaii, but also for the education and enrichment of All of the Pacific family.

Both the "Mauloa" Traditional Canoe Project and the "Makali'i" Voyaging Canoe Project have been under the direction of Captain Clay Bertelman, President of Na Kalaiwa'a Moku O Hawaii, and Shorty Bertelman, Navigator of the "Hokule'a" and Executive Director of Na Kalaiwa'a Moku O Hawaii. Their experience, discipline and dedication to the completion of these projects have inspired the participation and commitment of several contributing cultural and educational support organizations.

The success of the unified efforts of Na Kalaiwa'a and these support organizations as they work in cooperation with each other, and care for each other, epitomizes their vision and mission to... "Ho'olokahi" ..... "to bring about unity, harmony and Aloha."

# "Makali'i" Project

## Coordinators Fact Sheet

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### Cultural and Educational Support Groups

Under the direction and leadership of Na Kalaiwa'a Moku O Hawaii the following non-profit organizations have committed to supporting the "Makali'i" Project through its completion and participation along with the "Hokule'a" and the "Hawaii Loa" in the 1995 voyage from Hawaii to Raiatea, French Polynesia, then on to Nuku Hiva in the Marquesas, and finally to return to Hawaii in May of 1995.

**Na Koa O Pu'ukohola Heiau, Hawaii** Contact : George Manu  
P.O. Box 44340, Kawaihae, Hawaii 96743 Ph. 808 885-7690 FAX 808 885-5655  
The Warriors of Na Koa, represent the the traditional warriors of the canoe, who provide and maintain proper protocol and discipline during all cultural ceremonies and observances. The warriors will also coordinate and maintain the land support responsibilities for the traveling support group of the project.

**Hula Halau Ke'alaonamaupua** Contact : Pua Case  
P.O. Box 6572, Kamuela, Hawaii 96743 Ph. 808 885-5383  
The Chanters and Dancers of Halau Ke'alaonamaupua, represent the traditional chanters and dancers of the canoe. As tradition dictates, there have been new chants specifically composed and spiritually inspired by the "Makali'i". These chants, along with the traditional welcoming and departing chants, dances and haka will be presented for the first time to our family of the Pacific, upon the arrival and departure of the "Makali'i".

**State of Hawaii, Dept. of Education** Contact : Pua Case  
**Hawaiian Studies, Kupuna Program** Ph. 808 885-5383  
P.O. Box 6572, Kamuela, Hawaii 96743

The Kupuna of the Hawaiian Studies Program have been teaching the children of Hawaii, about Hawaiian culture and history for the past several years, as part of a community assisted educational program. These kupuna will represent the ancient kupuna of the canoe, who bring with them the knowledge of our history, traditions, and genealogy, to share with our Polynesian brothers and sisters.

**Punana Leo O Waimea** Contact : Deedee Bertelman  
P.O. Box 748, Kamuela, Hawaii 96743 Ph. 808 885-4950  
The Teachers of Hawaiian Language of Punana Leo O Waimea, will represent the keepers of the language of our ancient people. They bring with their expertise, a true love of the language and love for our children. They will continue the story of "Makali'i" and its many future journeys, in the native Hawaiian language, for all of our future generations.

# "Makali'i" Project Coordinators Fact Sheet

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## Support Groups - continued

These five key organizations provide support and leadership in their areas of responsibility and expertise, and provide a well rounded and more complete learning experience for all participants of the project. Together, all of these organizations who have come together to support both the "Maui" and "Makali'i" projects, have bonded into a "Family of the Canoe", who have committed themselves to working together, for the benefit of all.

The sixth key component of our support group, and the most important and at times least recognized, are **Our Families**. Without the spiritual and physical support of our families, and the many sacrifices of family time and finances, this project would not have been possible, or even attempted.

## List of Primary Donors

We would like to take this opportunity to acknowledge the contributions of the following organizations and individuals for their generous donations of time, construction space, building materials, and primary funding. Without these contributions, the "Makali'i" project would not have been started or considered possible.

Organization Donors :

Parker Ranch

Hale Kea Farms

Waikī Electric

Kaupulehu Land Company

Chalon International

Native Hawaiian Culture and Arts Program

University of Hawaii - Hilo / Na Pua Noeau Program

Dept. of Education, Hawaiian Studies Program

Dept. of Parks and Recreation, County of Hawaii

Waterworld - King Kona Productions

Individual Donors :

Mahealani Martin

Brooke Bacon Manu

# **"Makali'i" Project Coordinators Fact Sheet**

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## **Project Funding Status**

The building of the "Makali'i" is well on its way, having started in Sept. of 1993. Na Kalaiwa'a has successfully raised \$ 62,000.00 of the required \$ 250,000.00 to complete this project including in kind donations of labor and materials. These "in kind" donations have greatly helped to reduce the actual monetary requirements of this huge undertaking.

Major funding is required to complete the construction of "Makali'i", to pay for surveyors, insurance, escort boats, airfare, food and gear for the 24 crew members and 36 support group members who will participate in the voyage to the Marquesas this spring with the "Hokule'a" and "Hawaii Loa". Several Grant Proposals are in process at this writing. We have been encouraged by several new proposals for fund raising, and continue to push forward with our efforts to complete construction by Jan. 7, 1995.

**We encourage, and ask for, your support of this cultural and educational project to benefit all of the children, schools and communities of the Island of Hawaii.**

**The "Makali'i" will be the first ocean sailing canoe...owned by the Hawaiian people. It is being built and paid for by the people of the Island of Hawaii. Please join us in our efforts to help preserve these traditions of our ancestors, for our future generations.**

If you would like to contribute to our project, in any way possible, please contact us at :

**"Makali'i" Project Construction Site and office:  
Ph. 808 885 - 9500 or FAX 808 885 - 5655**

**or Na Kalaiwa'a Moku O Hawaii Ph. 808 885 - 4950  
P.O. Box 748 , Kamuela, Hawaii 96743**

**Mahalo for your kind attention and interest.**

**Me Ke Aloha Pumehana Kakou,**

**Na Kalaiwa'a Moku O Hawaii...and the family of "Makali'i"**

# "Makali'i" Preliminary Sail Plan

November 1994

## Preliminary Sail Plan as of Nov. 1994

Feb. 15 - Mar. 17, 1995	Hilo	to	Raiatea
Mar. 20 - 22, 1995	Raiatea	to	Tautira
	For "Makali'i" possibly Huahine and Papeete until 28th		
Mar. 29 - April 12, 1995	Tautira	to	Taiohae, Nuku Hiva
April 17 - May 12, 1995	Nuku Hiva	to	Kualoa, Oahu
May 13, 1995	Kualoa	to	Keehi, Oahu

## The Family of "Makali'i", in French Polynesia

The following are Family, and Friends who have become a part of the extended Family of "Makali'i", who live and work in French Polynesia. They have generously offered their assistance in making tentative arrangements for our accommodations, meals and transportation, as well as re-stocking of the "Makali'i", upon arrival in French Polynesia.

**In Papeete, Tahiti.....**Karim Cowan, President

Polynesian Voyaging Society, Tahiti Nui  
Ph. 011 689 855010

Note: Karim has trained and crewed on the "Hokule'a" and "Hawaiki Nui". He is the designer and creator of "A'a O Temeio O Tahiti Nui", his own double hulled Tahitian voyaging canoe, which will join the voyage in Raiatea, and continue on to the Marquesas and Hawaii. We will support his efforts in any way possible.

**In Papeete, Tahiti.....**Mareva Neti De Montluc, Director

Tahitian Cultural Dance and Yoga Center Ph. 011 689 482339  
Dany Tetuaripa Carlson Ph. 011 689 432259 FAX 689 438500

**In Raiatea, Taha'a, and Nuku Hiva....**Heipua TeAriki Bordes

Ph. 011 689 562982 FAX 689 438500

**In Huahine.....**Richard Shamel, Directeur General

Te Tiare O Huahine, B. P. 36, Fare, Huahine, Polynesie Francaise  
Ph. 011 689 688402 FAX 689 688030 Site FAX 689 688013

Huahine Tupuna Cultural Group-Contact: Dorothy c/o Richard Shamel

**Overall Event Coordinator:** Mr. Gerard Cowan, Dir. of Guests / Festivals

Office Territorial D'Acton Culturelle

Papeete, Polynesie Francaise

Ph. 011 689 422440 FAX 689 426140



# "Makali'i" Construction Schedule Projection and Status Report

November - 1994

## Canoe Construction Update - As of November 22, 1994

Hulls :	Both Hulls , outer shell fiberglassing.....	<u>Completed</u>
	Both Hulls , internal strutting and reinforcement.....	<u>In Process</u>
Bulkheads :	Laminated and ready to install.....	<u>In Process</u>
Gunnels :	2 of 4 completed, 2 per hull.....	<u>In Process</u>
Iako's :	5 of 10 completed, all wood for Iako's purchased.....	<u>In Process</u>
Manu's :	Designed and shaped, ready for glassing.....	<u>On Hold</u>
	Glassing to begin, following completion of decking.	
Kleats :	Being done by Reggie Lindo.....	<u>In Process</u>
Decking :	All wood for decking.....	<u>On Order</u>
Lashing :	All rope, lines, and lashing materials.....	<u>On Order</u>
Sails :	All sails have been cut and panels sewn.....	<u>In Process</u>
	Reinforcing and grommeting being completed.	
Radio :	On order, awaiting payment.....	<u>On order</u>
Safety Equip. :	Catalog being mailed, will order thru P.V.S.....	<u>On Hold</u>
	per Nainoa	

### Escort Boat - Tentative Arrangements:

Preliminary discussions and meetings have been held with Capt. and crew of the "Goodwin", out of Honokohau Harbor on the island of Hawaii.  
Funding for Escort Boat Fee's being sought and negotiated.  
Na Kalaiwa'a may need to assist with crewing on "Goodwin".

### Shoreline Construction and Launching Site:

Preliminary discussions and meetings have been held with Owners of property in Kawaihae, adjacent to the Kawaihae Canoe Club Landing Area and Beach.

Preliminary discussions have also begun with Chalon International regarding the use of their construction warehouse building at Mahukona for the final construction stages and fitting of the canoe.

## Current Construction Site and Temporary Office Location:

Use of the Parker Ranch Fiberglassing and Storage Facility on Mamaiahoa Hwy. in Waimea has been donated by Ranch Trustees.

All fiberglassing, laminating, grinding, sanding and major preliminary construction and assembly will be completed at the Waimea facility.

A Temporary Office has been set up at the Waimea facility. Pomai Bertleman will be handling the administrative and record keeping duties ( When she is not off on crew training ) for the office. She can be reached by phone at the office Monday thru Friday from 8 a.m. - 2p.m. at Ph. 808 885 9500.

## Work Schedule and Staffing:

In general, the office and facility will be open every day of the week especially during the next few months. There may be days when the work crew may be picking up supplies and lumber and away from the facility. Please call and make sure someone will be there, before you go to assist with construction. Ph. 808 885 9500.

### Canoe Construction Design and Supervisory Staff:

Clay Bertleman      Shorty Bertleman      Tiger Espere

### Fiberglassing Crew - full time

Gary Benson      Darrel Lapulapu      Reggie Lindo  
Mike Manu      Ernie Reyes

### Voluntary Construction Crew - part time

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# "Makali'i" Construction Schedule

## Preliminary Weekly Projections

November - December - January - February

### November 1994

- Nov. 20 - 26 .....Hull internal strutting and reinforcement.  
Fiberglassing, grinding, laminating and sanding.  
Begin installation of gunnels on one hull.

### December 1994

- Nov. 27 - Dec. 3.....Following completion of reinforcement and installing of gunnels for both hulls, complete preparation of Iako's and installation of bulkheads.  
Fiberglassing, grinding, laminating and sanding.
- Dec. 4 - 10.....Complete all major fiberglassing, grinding, and sanding. Begin installation of Iako's and upper decking.  
Note: Tentative date for a traditional blessing and naming of "Makali'i" is Friday Dec. 9th.  
Details to be announced.
- Dec. 11 - 17.....Complete major hull and deck construction.  
Lashing begins and continues at all hours available.
- Dec. 18 - 24.....Lashing continues, as well as any final construction finishing, and last minute details.
- Dec. 25 - 31.....Lashing continues. Finishing and detailing.

### January 1995

- Jan. 1 - 7.....Final week of Lashing and Finishing.  
Note: Tentative Launching Date is Jan. 7, 1995.  
Details to be announced.
- Jan. 8 - 14.....First week of sea trials, refitting and any necessary adjustments.  
First week of Intensive Crew Training.
- Jan. 15 - 21.....Continued sea trials, and Crew Training.
- Jan. 22 - 28.....Continued sea trials, and Crew Training.

### February 1995

- Jan. 29 - Feb. 4.....Continued Crew training and any last minute refitting or re-lashing.
- Feb. 5 - 11.....Continued Crew Training and adjustments.
- Feb. 12 - 15.....Final voyage preparations, stocking and inspection.

**February 15, 1995 - Depart from Hilo, Hawaii for Raiatea.**

# "Makali'i" Preliminary Crew List

Final Crew List will not be determined until completion  
of Intensive Crew Training Jan. 8 thru Feb. 11, 1995

## Experienced Ocean Voyaging Crew List

The following are experienced ocean voyaging crew members of the "Hokule'a" who have been involved with the creation of "Makali'i" from its very beginning, or have expressed interest in supporting our efforts with their experience and expertise. They bring with their support, years of ocean voyaging experience so essential to a successful and safe first voyage for the "Makali'i". We are very fortunate to have so many experienced voyagers willing to support "Makali'i" on this, and future voyages throughout Polynesia.

Name	Passport No.	Ocean Voyaging Experience							
		Hokule'a			Hawaii Loa		Te Aurere		
		76	80	85-85	92	93	94	94	92
1. Mau Pialug									
2. Shorty Bertleman									
3. Clay Bertleman									
4. Tiger Espere									
5. Billy Richards									
6. Nailima Ahuna									
7. Maulili Dickson									
8. Max Yarawamai									
9. Chad Paishon									
10. Paul LeNoel									
11. Gary Benson									
12. Buffalo Keaulana									

## Honorary Crew List

These are Kupuna, Elders, and Representatives of key organizations, without whose help the "Makali'i" Project would not have been possible. They may be asked to represent their organizations on board the "Makali'i" for certain legs of the voyage for traditional and spiritual purposes, in observance of proper protocol, and to honor their generous support and commitment.

Name	Passport No.	Organization
1. Sonny Solomon		Heiau Ko'a Holomoana, Chalon International
2. Hale Makua		Elder, Na Koa O Pu'ukohola Heiau, Hawaii
3. Roger Harris		Kaupulehu Land Company
4. Mel Hewitt		Parker Ranch Trustee
5. Charles Kaupu		Haku Olelo, Na Kalaiwa'a Moku O Hawaii
6. Keli'i Taua		Kahu, Na Kalaiwa'a Moku O Hawaii
7. George Manu		Treasurer, Na Kalaiwa'a Moku O Hawaii

Note: More names may be added to the "Honorary Crew List", as individuals or organizations contribute to the project, and are selected by committee, with the final approval of the Captain and Navigator.

# "Makali'i" Preliminary Crew List

## Experienced Voyaging Canoe Crew Trainee List

The following candidates for crew trainee positions on this and future voyages of the "Makali'i", have attended crew training sessions with crews members of the "Hokule'a" and "Hawaii Loa", and have logged hours at sea, in crew training positions on both of these canoes as well as on the double-hulled training canoe "E'ala", and the single-hull sailing canoe "Mauloa". They have shown their own initiative and commitment by taking responsibility for their crew training upon themselves, on their own time, and at their own expense. Their dedication is not only recognized, but whole-heartedly encouraged, and fully supported.

Name	Passport No.	Ocean Sailing Experience			
		Hokule'a	Hawaii Loa	E'ala	Mauloa
1. Kaniela Akaka		92 93 94	94	94	93
2. Kainalu Bertleman					
3. Pomai Bertleman (F)					
4. Hank Fergerstrom					
5. Kaeo Jones					
6. Darrel Lapulapu					
7. Keoki Lindo					
8. Reggie Lindo					
9. Mike Manu					
10. Jewels Peleholani (F)					
11. Angel Pilago					
12. Nitta Pilago (F)					
13. Ernie Reyes					
14. Patty Ann Solomon (F)					

## New Crew Trainees

The following new crew trainees have extensive ocean and canoeing experience, as well as fishing and open ocean expertise. We welcome their support and participation. They are new candidates for crew positions, and will have to qualify following intensive crew training Jan. 8 - Feb. 11, 1995.

Name	Passport No.
1. Nate Hendricks	
2. John Shore	
3. Mahealani Pai	
4. Jerry Kaholoa'a	

# "Makali'i" Preliminary Support Group List

November 1994

## Support Group Travel

As of our November 28th General Meeting, the following individuals have made tentative arrangements for traveling to French Polynesia for the arrival of the "Makali'i", the Re-dedication of Taputapuatea Marae on Mar. 17-20 along with the gathering of Polynesian Canoes, and the departing ceremonies for these canoes from Tautira, Tahiti on Mar. 29th, and Nuku Hiva, Marquesas on April 17th.

## Tentative Travel Itinerary

Tentative group travel arrangements are being planned with Hawaiian Airlines. The tentative itinerary, at this time, is as follows:

Mar. 17 - Depart Honolulu HA 481 5:00 p.m. / Arrive Papeete 10:35 p.m.

Mar. 18 - Depart Papeete via Air Tahiti or "Ona Ona" Hydro-Ferry for Raiatea, and Re-dedication Ceremonies at Taputapuatea Marae.

Final date of ceremony will depend to some extent on the arrival of all canoes participating in the voyage. Tentative dates are Mar. 17-20.

Mar. 20 - Depart Raiatea via Air Tahiti or "Ona Ona" Hydro-Ferry

Following re-dedication ceremonies and any re-fitting or re-stocking of the "Makali'i", the group may tour and visit on Raiatea, and Taha'a. Tentative plans are for the group to visit and speak to Tupuna and cultural groups on Raiatea, Taha'a, and Huahine from Mar. 20 - 28.

The "Makali'i" is scheduled to depart from Tautira, Tahiti along with all participating canoes on Mar. 29. Prior to the 29th, tentative plans include a visit and stay on Huahine and also in Papeete. Details are pending.

Following traditional departure ceremonies, the group may visit and stay a few days, again meeting and speaking to Tupuna and cultural groups, when possible, before departing for Honolulu on Mar. 31st.

Mar. 31 - Depart Papeete HA 482 11:55 p.m. / Arrive Honolulu 5:25 a.m. Sat.

As usual, everything is preliminary and tentative at this point, but for now this is what we have been able to prepare for.

## Support Group Count and Make-up

At present we are planning for a total group of approx. 60, made up as

follows: Crew on Canoe : 8                      Crews for 2nd and 3rd leg : 16

          Immediate Family : 14                      Honorary Crew : 8

          Chanters and Dancers : 14

Since 8 crewmembers will be on the canoe, our traveling group will be approx. 52. All counts are tentative. Preliminary Name Lists will be forwarded as soon as they are confirmed.